

Yiem (Eye-lum): 1. The printerbaltstuff out of which the universe ethinged, 2. An emerging group of artists who begins that science and artists are scienced.

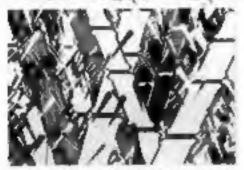


Rambon for 1986 Dan Coone

About the Cover

Ylem: a Perspective

by Louis Brill



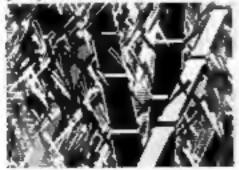
Dan Cooper combines the three passions of his life; art, mathematics, and nature in a remarkable series of "computer mediated serigraphs". Working at an AppleII in BASIC, he devines programs which involve enough randomness to not only come up with a unsupe image every time they are executed, but which are fine tuned to mimic "natural" reality.

His series include "SineScapes" (reviewed in Ylem's last issue), "Bumbon Ton" (on the cover), "Luma" (studies in illumination), and a current program which is based on

Chinese landscape painting A major concern of his is how to get computer graphic output into a physical form, sumething wheih can be seen in natural light, as that is how "art" is usually percened. The solution which has worked the hest for him is the sempraph lechnique, where hardcopy output is enlarged onto clear plastic "film positive" sheets, and then photo-steneilled onto the stretched fabric of a siluxreen, where he experiments with color. He emphasises that these are two distinct creative processes - the black and white unage (texture, rhythm, form) and the color background (emotion, content). The results are somewhere between realistic and abstract expression, as his motifs are though like rain on bamboo.

Dan hves in Latespur, where he also has his studio. There issue article by him in this month's (September '84) "Byte" magazine, and he is having a show the weekend of the 22-23rd and hopes Ylern members will attend (see Calendar).

"Art, for me, is not a pencers by which objects are produced, but rather a way of gaining mastery.



From its beginning as a triviale in Triady Reagan's eye three years ago, Ylein has firmly established itself as a support network for a unique group of arrists which has much to rifler both its own membership and the public in the astonishing array of images asspired by science and technology.

We have gained measures all success beyond our wildest dreams, and at preses count over 130 core members, mostly from the Bay Area, but with many others from across the nation and the world. Our activities include himonthly forums, field trips to uses of scientific interest or artistic responding, and a newsletter with a calendar of events, exhibits, and resources. I think, however, that the single most important researce that Ylem ollers is the continual interchange of ideas and opportunities between members. For those with similar interests (compoter graphics, multimedia, crafts, filmmaking to name a few) or diverse, these meetings have directly been fruit (marketing opportunities, contacts, appreciation of technology in a nonthreatening environment, not to mention listing friendships).

Demonstrating the tremendous depth iff creative talent that is integral to Yiem, the members have been given exposure to the public in an outstanding collection of systema, of which a small sample includes: "Unusual Media" (January '82) - from sand to satellites: "Space Consciousness (July '82) representations of our galactic environment; "The Light Funtastic" (Sept '83) - lasers and holography; and "Mathematics and Act" (June '84) - computer graphics to negatings.

Since its inception in 1981, Viern has produced over twenty newsletters, eighteen forums, and amisted in the planning of three conferences, including Cadre '83; a high-tech fiber conference at Fiberworks, and the upcoming SICGRAPH '85.

Having just received California non-profit status. Flem has become eligible for grants and other funding sources, providing new opportunities for its artists, and expanding the range of its newsletter.

But the strength of Ylem rests upon the individual member's (that's YOU, folks) participation: to come to its bonoutlily meetings; to arrange presentations; to contribute to the newsletter; to help with fundraising and other projects; to spontor new ideas for programs, field traps, etc.; and to enroll new members. This expands the network of artistic opportunities and events which inform the public about new media and high-tech art. Two examples: Hill Henderson, former acrospace engineer who was head of lunar base planning for NASA, has since traded his technological expertise for the carrows, and now his paintings.

express the boasty of geometric formations. Like most members, attending the group's meetings gave him a chance to learn about the artistic expression of technology. A seniorar on tenelations (interiocking designs) inspired him in design his own interactive computer program on the same subject. Another member, Eleanor Kent, who has experimented extensively with color Kerography, used the group to gather information on getting started in computer graphics, combining these technologies into a series of visual delights. She has since organized the first computer-related ill show in Mexico.

Yem has an eye to the future and is developing a longrange plan that includes a loan library lost corporate members; a video project to document members' works, and expansion of its network capabilities nationally and internationally, making the creative exponence available to its widest possible audience.

But the key to our continued success is your active participation.

THE RESERVE AND PARTY OF THE PA

The newdetter is published bi-monthly and distributed to members of Ylem. Membership application is on page 7.

Ylen Newsletter
Teudy Myrth Reagan, disector
Mark Burstein, seitor
David Healy, art director

Then Officers
Trudy Myrrh Resgan, president
Robin Samehon, membership
Denuse Delbridge, programs
Shoshuruh Dubiner, field impr

Contributions are most welcome. Drawings, graphic pieces, photos, with explanation; submissions to "Opportunities", "Random Access"; or "Calendar", short book reviews or articles are sought.



Synopsis of "The Depths of Time and Space"

Yiem Forum, August 4, 1984, Stanford Dy Mark Burstein-

We arrived at Stanford, still under the influence of the Olympic spirit and numowly missing its traffic (from the soccer games). Once inside Tressider Union, we were welcomed to "the depths" and introduced to the program by Trudy.

"Light, Form, and Spece" was the topic of Arms Valenting Muret, a London-bern "environmental conceptual artist" who



Soulpture by Anne Verinnina Aburch crustes "interior landscapes" - pieces which are installed in large buildings, and can be observed changing over time. She showed alides of some of these: images projected on fabric; a "sea of holes"; nurveys of sand and lights; shafts of light "cracking space in half". Her interest in geology and geologic time scales revealed itself in the natural materials she worked with; sand, salt, cost, mirrors, slate, shattered glass. These pieces were designed to change radically during the day in "light shadows" moved over them, and she documented this with photographs. Some of her more conceptual pieces included observing glass hubbles in the tide; mimicking the flow of magma; and the sounds of burning rain. On the more elaborate artworks, sounds generated by the materials themselves were synthesized and played back to the pieces, as we curselves became part of the loop. In all. aurique and inspiring vision.

Chris Spencer then talked on the Origins of Life, or five billion years in 60 minutes. While somewhat resembling a lecfure on evolution, the intent was not just didactic, although there were some fascinating pictures of the nodes and fahe branches on the tree of evolution (cases of reverse evolution; giant predatory birds; half reptiles/half birds or mammah). Attention was constantly drawn to the work of "scienlific artists": paleologic reconstruction, and

visualising and painting these surreal creatures of ancient nightmure worlds. Clyde also demonstrated his Galactic Travel game (from Cenosoic Software) which takes the brightest stars within 4000 light yours and allows you to rown, showing how the stars look from different angles.

That talk was paralleled by the exhibits in the lobby at intermention, including Judich Wasserman's prints of new countellations, and Don Davis's space art.

The next presentation was such a mindbending parcepty of counic imagery that it is difficult to put into words. **Opplicary** Changler is an artist of autopishing talent, whose "space art" has graced Owns nine times, as well as innumerable prints, record covers, and so on. He first showed us his "spacescapes" - novae, comets, nebulso, views from inaginary planets, luminous phones of starstuff, whisps of galactic runttor, black holes. He portrays the "romance of space" and there was the feeling of being present shortly after the Creation. That event itself was sublimely realized in his second tray "Periodits of the foliable" which showed us the results of a prolific tings in his curver which grew out of the first. "I wished to point the concept of light and time (a counic abstraction of an insuge partraying infinity). Symmetry was the soul and color the catalyst... As with quasars.

quarks, and gravity waves, it can be seen as esoteric revolutions or spiritual manifestations. . . Light (forms) were borne from within and without. Endless variations webbed an embelishing landscape of infinity." It was as much a picture of inner "space" as outer, the sort of visions one encounters in moditation, brought into reality by a gentleman of considerable technique and talent, on coplarer on the "frontiers of visual councions.

For the final lecture, "Relativity and Reality", John Greenhill attempted 70 years of theoretical physics in 40 minutes. He is a nuclear safety engineer and was part of Britain's "benin drain". He explained how physics, like art, attempts to model reality: that formulae (like Manwell's equation) are nictures, and a bridge between the inner and outer worlds. He covered Napoleon's cannone; Newton's relativity; the ultraviolet cutastrophe; why things get weird around the speed of light; where time stops; why there are rainbows on your records: Bell's theorem: why logic, reality, and locality are incompatible; paradox, paradigm, hidden variables, and half-dead cars. The information was as turbulent and demely packed as a newtron star, but was in the main comprehensible.

After spleshdown, we went our separate ways (save those who stayed for dinner).



U 336 by Genthey Chandler

Mellining Geell Language Ylem Images

tion of the work of some Ylem artists:



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Larry Show's Kandings y was done on an Applie II won a Route

Ylem Images Ylem images

tor Keel produced Zobra Cops by laying edgs on the place of a role Agency exactable, halders) a mining const here, and extending the remarking im



Frame Defrich produced Softy on a Van 750 using his own Pascar where The mage is basically an interpolation of two sine wave sweets and two target irren.

Calendar

Opportunities

Exploratorium Special Winter Hours will he in effect while the 1915 mol is being replaced.

1. 12.63

bry mights, Sapit, 17 - Out, 94, 7-849 per Getting Down to Business - a worlshop for the independent producer sponsored by Bay Area Victeo Coubtion and Film Arts Fdm., 346 Wh St., S.F. Non-memb. \$35 per session, \$210, entire series, which covers subjects like grant progundle, and hadgeting and production representa-Checks to "RAVC", IIII 17th St., S.F. 94107, Ind. 415/261-3282 or 552-8760.

Sopt. 21, 64. Sept. 1640 1840m Studio Exhibit by Dan Cooper of computer generated serigraphs. I Obys Ave., Lurispus, CA. Info, 415/ 924-0850.

Supt. 27 & 23, need & 4 pm New and Uniceal Sections of s. new sestructures in percussion and string with Jonathu Claure. The Exploratorium, 1601 Lyon St., S.F.

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Supt. 20 6 Hum (Steet. by Supt. 20)
Vision How-to Perty, Hands-On Intro to
Computer Graphics using micros and Kosla
Falts at DuArsas College, 21250 Stevens Creek
Blvd. Off Hwys. 85 & 280, Capertino, Malar tour retires by Sapt. 35, because to offer this of cost we could at least 10 people at \$20 to reset college's fee. With 15 people, we can play at extra hour, 40 computers available, so let's get firing bug hinch for picnic afterwards. Resv. and info., Lillion Quirke, 2025) Reinell, Copertino, CA 95014, or call her norly (6:10-8 and) or late (9 pm midnight) 408/ 446-4110.

Sapt. 20 & 30, mon & 4 pm New and Unusual Instruments, Richard Naters demonstrates the waterphone, and talk of its use to intrigue our metallious counts, the whale. The Exploratorium, 1601 Lyan St., S.F.

"Picamo", a celebration of dance and set by the Valerie Huston Dence Theatre, Marris Dudey And , Sen Jone State U. (Tickets at State)

Det. J., Politican

Inspirations and Influences in customporary architecture and deagn. AIA lucture. S.F. Museum of Modern Art, Van New at McAllister, S.F. (2nd in a 5-lecture series) lede. 415/ 562-7997

Lacture Oct. 6, 7 pm, margitus inflores "Hi-Tech Textifies", lecture, Fibermania, 1940 Bonita, Serbeley, Some computer aminted

OUL DIS. BATE-239 AM

View Field Trip, Sage Collection of Continuporary Art (morning) and Stanford Linear Accelerator Center (afternoon). Bring hag lunch. Meet at Sags Foods Adm. Cts., I Sags Lane, at 9:45 gm, and SLAC purking lot much maide gate to right, 2575 Sand Hill Rd. Menlo Park at 1 pro. These are across the street from each other, near J-280, \$1, Info. and RSVP, Sheehard Dubunes, 1447 Cabrillo, S.F. 9418. 415/ 221-3995.

Art and Disabilities Conference, San Franprice Museum of Modern Act, Van Neu at McAllister, S.F. Preveg, fee \$40, \$50, disabled. Revy, and info, Institute of Art and Disabilities. 233 S. 40st St., Richmond, CA 94004, 435/ 6201-0290 1-0299

Oat, 15, 19 am

View Business Meeting, Student Union. SFSU (directions on back carrol).

that 18, 8-846 per

West Forum, "Up in Lights", Ed. rm. 117, SFSU, 1630 Hollowy, per best over for discma) Bring friends & set to share.

neur Out. 14, West-Sun. 1-4 "Written-Ou Sculpture", exhibit. Cline Hydr Gellery, 12) Washington Hydr, Fermant.

Inapirations and Influences in conten-porary architecture and design, see Sept. 16.

6. 10 Aprel - 10

Microcomputers and Higher Education. Conference - How colleges are uni microcomputers with their curticule. \$40 plus ments. Registrer., Carl Grame, DeAnze College. 11250 Stevens Creek Med., Cupertino, CA 45064, Lunch on Sat 18th will feature Dr. David "Mr. Kosle", Thornburg, Info., Lillian Quebe. 2025) Resault, Coportino, CA 95014, or call lan quely (to 10-5 and or late (7 per-midnight) 400/

dei. 18, 2 pm Open Studio de Dialog about Ylem. 1461 Clearch St., S.F. Bring your ideas, share wine & cheever and our works in progress by light scaleton Marcha Physianel, Planus 416/205-8332 for directions.

40.00

Pacific Narthwest Computer Geoglates Conference, application on the leading of larker Paul Katz, Continuation Center, 331 Ovegon Hell, U of O. Engrac, Ovegon 97465 903/ 686-4231.

Open Studios & Otaloge about Them. 26665 St. Francis Dr., Los Albos Halls. A charge for those in the South Bay to contribute ideas to Yiers, and every Annalee Names's paintings and art teaching software; wine & cheese. Phone: 415/9454565 for decelions.

Eleganor Kent, establi of computer ort. Nothern Hort Collers, 437 Hayer St., S.F. 94107. Reception: Thurs. Nov. 1, 5-6 pon.

Nexa Science and Humanitim courses, SFSU. Of particular interest Full sementer: Mythic & Scientific Thought; The Two Craves: The Mad Scientist & The Mad Artist; The Visual World of Sewice and Art.

CHI '85 -The ACM Conference on Computer-Human Interfaces (CHI) has issued a call for papers. Send 5 copies to Bill Curtis, MCC, Echeles Bids, \$1, 9410 Research Blvd., Austra. TX 78759, \$12/ 141-0860, Also Panels, Valentages, Demonstrations deadline 10/26 to other addresses. Infe: ACM CHE 95 Conference Ca-ord, 11 W 42nd St. NY NY 10014. 212/ 869-7440.

Computer Couplains artwork in the form of posters, cusuated or framed materials, dides, art discs, video pieces, that are non sales oriented. Works must be proposed for display with short description of work. Artists pay shipping conts. Partille NW Computer Graphics Conf. Infe; Nancy Rottle (see aslander, Oct 29 for address)

dies Oot. 8

Aboks State Council for the Arts webs works in several made for two elementary schools. The most interesting is a relief that studes one of movement and light, and can withstand some touching by children, to be complotted by May 15, 1985 (\$25,000). Write: Alsoka State Council for the Arts, 619 Warehouse Are., 8220, Anchooge, Aleska 99901; 907/ 279.1551.

Out, 16 - Jun 19

Teaching Problem-Solving Skills in Logo, UCSC Extension - offered in San Jose, Thurs. nights & Sat. mores. Location in San Jose to be announced, \$255, credit will cover both "Turtis" computer graphics and the superty of LOCO similar to LISP, (as artificial intelligence language) Tailor UC Estension, Carriage House, Santa Cruz, CA 95064, 408/ 429-2151.

ter Graphics Weekend Workshops Fall '84 CC in the Design Studio, CC for print. Managing the Transition to CG, Interactive Valending and Video Techniques, etc. Post Center, 9 Skyline Drive, Hawthorne, NY 10532.

Berkeley School for Computer Graphics, Fall Classes. PO Box 9585, Berkeley, CA 91709, 415/524-1668.

Mustrature Wanted by Antic magazine for Atan users. Published in S.F. Lufo: Gary York. 956-GM6

Slide Registry, CVA (Center for Visual Arts). Guidand. Placeum artist's work in its side registry. for arread \$10 membership fee. Now for \$150 per year, the slides will also be at the Resource Library at Showplace Square, San Francisco where they will be used by designers that come from entire U.S. Lankup with computers in design centers throughout the country is plants-ed. Into: CVA, 1919 Webster #425, Oubland, CA 946/2 415/ 451430D.

Anyone interested in documing a group purchase of professional quality computer graphics equip-ment, call Yiers member Mile Marshall, 415/ 857-0795

Random Access

by Mark Bursteln

Ylem Notes

by Trudy Myrch-Reagan,

A few perculsculs one members should course

Brainfilling Bulletin is a function revoletter produced every three weeks out of Lan-Angeles. Concerned with the "frontiers of research, theory, and practice", this wellallustrated (h@rw) periodical keeps us informed of some of the latest scientific studies and discovenes in the area of consciousness, medicine, computers, and six forth. The issues I happen to have here dual with melanin as a key organizing molecule in creativity, memory, and emotions; and the new mathematical models of chaos "dynamics" which have great implications in social, medical, and neuro-science. Single complimentary copies are available by request furnd a stamped, self-addressed business-size envelope), or subscriptions are available at \$25/year from Interface Press, Box 42221, Los Angeles, CA 90042.

The work of the Exploratorium, that has tion of fun and technology, needs no introduction here, but what may be less known are their fine publications. The gargeous, informative The Exploratorium magazine is an award-winning glossy which appears quarterly, and the Whot's Going On is a monthly newsletter and calendar of events. These and other benefits (discount at storm and events, free admission always) are yours for a membership contribution (minimum \$10). Information: The Exploratorium, 360(Lyon St., San Francisco 94(23, Phone: 415/ \$63-7337.

Lightworks "A Journal of Images, Ideas, and Information" is devoted to the "panarts" - avant-garde media, value of c/g, innovative, and very up-to-date. Sulmonptions are \$15/yr. Info: Lightworks Magazine, P.O. Box 1202, Biominghum, MI 48012/1202.

Hardcopy Reveletion

"One of the most terms uses obstucies to widespread acceptance of color imagery, especially utility-grade information generated by computers, is the difficulty in getting closup, quark, reliable hard copy. Linked to this is the cost and/or poor quality of available color reprographics techniques, writes member David Henry Gradition in Udik magazine, 8/94. He talks about two products which offer valutions.

One is Mend Corporation's new microencapsulated paper coating, group instant halftene or continue color copy at high resolution and a fraction of the cost. The other is lessage Resource's new 35mm digital film recorder, PC-compatible, able to produce 30 color shiles per minute priced at 1750th the cost of comparable Cengraphics equipment.

Irrage Researces (partly owned by Outerard has introduced a 35stors highquality digital film recorder. The system features 40% element bedirectional addressability and IBM PC interfacing. It has built-in anti-alianing and image enhancement software which yield output reputed to be as good as any ever produced on \$100,000 Discoured or Cenigraphics output recorders, all for \$9,850. Throughput of \$0 fail-color dides per minute makes it appear to far a tremendously cost effective device. Hashed to some of the but new IBM PC software for creation of business graphics images and typography programs, it could put a lot of small typography programs, it could put a lot of small typography programs, it could put a lot of small typography programs, it could put a lot of small typography programs, it could put a lot of small typography humans we've been touting for some years.

It's Done with Holograms

The September 1984 more of High Technology contains an intriguing report (p.ll) on a "holographic window" that could broaden the spectrum of attists now working with holographic technology. Artists have traditionally used holography as an image forming and recording medium abin to photography. This may soon change. With help from Polaroid, a company called Photics has developed a holographic custing for windows that would redirect up to 90 percent of incoming sunlight onto fixed crations deep within a building. Different regions of the hologram diffract mys coming in at different angles to that the focus of a numbered "spotlight" remains steady regard less of the sun's position in the sky. (Sunlight must strike the window directly however, and it would not work on overcost days.)

Developed under a Department of Energy contract, the hologram's intended purpose is to reduce a building's electrical lighting and air conditioning requirements. Yarm members, though, might consider its light-directing properties for sculptures or initalliations where natural light at fixed angles could be useful for purely esthetic reasons. Daytone dance and theater productions offer other possibilities for creative applications.

The Indigram has so far been detunstrated in architectural models with wasdown only two incluss square, but exists are projected to be just \$3-\$6 per square fact for real buildings. Aspiring "erosmologist" artists regist find it worthwhile to contact Photics (Westford, Mass.) for more details.

All Earn

Review: "All Face; a united investment" (Civic Arts Gallery, Walnut Cocck, 6/13/84). The exhibit, running thimsigh August 12, is a look at sound and art, comprising both an exhibition and several performance pieces. The exhibition included a display of musical continued or page 3:

Ylem's lively "amorganhord" style is evident in these recent activities:

Titudy has been working on the features of this year's making list which will make it possible for members to locate other members in their own area, that is, areas of importine as well as where they live. It is haped that this will make it much easier to invite colleagues over to investigate a common interest. In years past, polyhedral pundle parties and a Godol, Eacher, Bach sending group flourished in the Palo Alto area. Similarly, copy machine artists and computer artists have gethered at Elounor Kent's in San Francisco.

Meanwhile, at SIGGRAPH 194 in Minmapplis in July, Ylem members Scott Kirs and Frank Dietrich were leading tutorials. Pacific Data Images was giving a big party for the conventioneers. Other members were attending and showing work. No supportant they returned than one of the organitem of next year's convention conferred with Ylem's president because SIGGRAPH 195 is to be held in San Franciscot Ylem plates to be involved in exhibiting computer art there, and perhaps is its hospitality givents. The conference will attract between 10,000 and 10,000 computer graphics specialists.

This, and the creation of another exhibit apportunity that would feature other media in which Yiem artists excel were the subjects for a discussion held at the studio of Jerome Kirk in August. People who attended had solid suggestions and some good gallery contacts. The ideas for exhibit proposals will be discussed again at Marsha Nygaerd's (see oulewdor). Armalee Nurses will hold a similar gathering at her studio in Los Altos Hills.

Since the board has determined that Yless needs in infusion of \$2400 a year to pay the full cost of typesetting the newsletter, and, it is hoped, to pay its editor and art director modest sums for their time, it was ducided to interest companies in joining as corporate membership that was decided upon was that Yless could be helpful finding actists willing to show works in their lobbies and to assist an arranging these shows. This is yet another exhibit pumibility for receiber action.

Meanwhile, the mail brought documents showing state tax-enempt status, and the forms for the federal non-profit status were being filled out. After this is granted, memberships, including corporate memberships, and other dottations will be deductible.

Just for friendship's sake, ten of the members gathered for a picnic at Twin Pines Park in late August where pointer Both Silnes showed them through the

recommend on page 71

Ruth Asawa

Beverly Reiser

Ylem member Ruth Assess Lanier witten:

In February of 1983 Pat Carlade of the firm Royston, Hanamoto, Alley and Abey asked me to do a project with school children from the Tenderioin. The children that attend Redding School, the principal Durlene Lau and three teachers, Jean Caine, Sandra Culli and Laurette Lau responded to the proposal, which will result in a permanent installation at Central City Park "Father Boeddeker Park", Eddy and Jones Streets, in San Francisco.

One hundred children participated. They worked on a 4' x 16' panel at Redding School. Artists Nancy Thompson, Ailo Cameo, Lynne Sonenberg, Mae Lee, Covdy Lundy and I worked with the children, procipal, teachers and aides. The material used was baker's clay.

Lafayette Manufacturing in Hayward will cast it in glass fiber reinforced concrete (G.F.R.C.), a strong but light-weight material.

A field trip to Lafayette Manufacturing was arranged. Farty-free students and 8 adults went to see their panels being prepared for mold-making.

Completion date is scheduled between November 1984 and spring 1985.



Went Notes connunged from page 61

studies of Twin Pines Art Center.

One of the most requested items in Ylein's repertoire, actual hands on expensive with a free-hand computer drawing system will be available for artists on Saturday the 29th of September (See oxienday).

The next field trip planned will interest both at loven and those with a scientific bent. On the marning of October 6, at Ylem will visit the outstanding contemporary art collection in Palo Alto, and then spend the afternoon in the Stanford Linear Accelerator Center (See colorain).

Ylem is known for its forums and newletters, but the full menti consists of wide range of activities for exhibiting, making friends, and finding new corneitables for thought.

The December forum subject will be "Kinetic Motion," and cover both movement on art and nature. 20 minute light shows, computer graphic immation and expectmental video by artists, and demonstratums and movies of scientific phenomena are sought. Contact: Louis Brill, 4157 664-0694 Bundon Access (continued from page &

instruments, some incliptures, acoustic bechmology, and minuted strages. In general, it was intended for light fractied viewer participature. The senic incliptures were particularly elegant, as was some of the minicul imagers (senies). "As the bells, whostles, and mites lade, the silent strength of a number of the pieces terrains in the rund's ever and eat." Reverly's present work is a combination of neon light and sand blasted mirror (one of which is site-specific and the other one is automorphism). For the last year Beverly has also doing a series of oil, partel, and primacelon drawings which are "psycholinged landscapes". They have a dream-like narrative quality and are meant to be surrealistic self-portraits. The direction Beverly applied to pursue next is computed graphics combined with laser projections.



Since Beverly has a degree in muneum and gallery management she also does some censulting work. Presently she is doing some curatorial work for fellow Ylens member Fired Stitt of Candelines. Fred has started a yearly conference on the Future of Architecture. This includes art forms which may be a part of "cutting edge" architecture, art forms that could be called "techno-romantic." This year's conference is in Anuheim m. June and Beverly plans to organize a group of shows in committee with it. These shows will feature art with elements of hightech computers, lasers, holograms, etc. If There members have shows scheduled in that (L.A. Orange County) area Beverly hones they will contact her to that news of their show can be included in some way with the program.

contact: Beverly Reiser 6979 Exeter Dr., Ordand, CA 94611

Term Membership Application	Sand to Thes. 857 Moreno, Pate Alto, CA 94	363

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ADDRESS				
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PHONE				-
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To receive a sample resur

115 Individual membership (1 year)

\$100 minimum Corporatelinshilutional membership (1 yellir)

1310 neurolation only. If you live more then 100 miles from Sas Feanoisco or Falo Alto.

Ylem's Philosophy

by Trudy Mysrii Heapan

"Up in Lights"

October 13, 2-5:30 pm. Rm. 117, Education Bldg., San Francisco State Univ.

Ylem Showcase, a slide and smind show of images by Ylem Artists, curated by Janaia Donaldson and Skelly Rae

Neon neon artists Beyerly Reiser and Kennen Herrick

The Artist and the Computer Paint System: artist Luz Bueno and Harry Vertelney of ViaVideo

Light & Music Images: light artist H.J. Romeno and composer John Presson Co-stonsored in Yiom and the SFSU Art Department

Free -bring friends, bring art to share.

Dispertinents Take Hors: 1 (1906) Asset that ISSN bloddowness, hard componential studies to locate Februarium Bldg, or take Mante Meters M. car from downstream.



1044 HOWARD STREET, SAN FRANCISCO, CA 94103 415464-7033

Sence people are apt to think in terms of "art" or "science", they may find Ylem's emphasis a bit odd. Yet, there is much engineering skill insulved in many artistic processes, much factual observation in representational act, much math and computing in the creation of pattern. Conversely, among icientists and mathematicisms, there is nonverbal, even visionary thinking involved in problem solving and theoretical development.

Artists, like scientists, are driven in explore what has never before been sensed, known, or conceptualized. These ideas don't stay in the studio or science lab. Every thinking person feels a need to know where he or she fits in the order of things. The sum of this process, which now includes computing, art and science, is an important aspect of what we call civilization.

Year's reason for being is to help this protress along. There is a restless curintairy about these connections in the world at large, like static electricity in the atmosphere locaing for a spot to strike. Judging from the mimber and variety of inquiries. Then gets for exhibits, access to equipment, names of specialized artists and researchers, the group has become a lightning tool for this free fluxting public interest. It is graftlying to feel that it is performing a public service by its work.

